

# Memorandum

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**To:** Lun-yi Lao  
**From:** Kimberly Johnson  
**Date:** 9/27/06  
**Re:** Litigation search request us 6320574

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Here are the results for Litigation no 6,320,574; this same search was performed in August so I just made a copy for you. Please feel free to contact me if you have additional questions or concerns.  
Thank you and have a great day

Kimberly Johnson  
Technical Information Specialist  
EIC 2600  
2-4235

Day : Wednesday

Date: 9/27/2006

Time: 09:31:03

 PALM INTRANET

## Continuity Information for 10/720001

### Parent Data

10720001is a reissue of 09082070Which is a continuation of 08803824

### Child Data

11408528 is a division of 1072000111408669 is a division of 10720001[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)Search Another: Application#  or Patent#  PCT /  /  or PG PUBS #  Attorney Docket #  Bar Code #  

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Day : Wednesday

Date: 9/27/2006

Time: 09:31:15

**Application Number Information**

Application Number: 09/082070

Examiner Number: 71067 / LAO, LUN-YI**Assignments**

Filing or 371(c) Date: 05/20/1998

Group Art Unit: 2673

Effective Date: 05/20/1998

Class/Subclass: 345/213.000

Application Received: 05/20/1998

Lost Case: NO

Patent Number: 6320574

Interference Number:

Issue Date: 11/20/2001

Unmatched Petition: NO

Date of Abandonment: 00/00/0000

L&R Code: Secrecy Code:1

Attorney Docket Number: PRDS-0010

Third Level Review: NO

Secrecy Order: NO

Status: 150 /PATENTED CASE

Status Date: 11/01/2001

Confirmation Number: 2273

Oral Hearing: NO

Title of Invention: **METHOD AND APPARATUS FOR CLOCK RECOVERY IN A DIGITAL DISPLAY UNIT**

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09082070	26M1	01/11/2006	26X1	LAO, LUN-YI	MESFIN, YIRGALEM	KNX/00/B 15

Appln  
Info[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)Search Another: Application# or Patent# PCT /  / or PG PUBS # Attorney Docket # Bar Code # 


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Query/Command : prt max legalall


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1/1 PLUSPAT-©QUESTEL-ORBIT

PN -  US6320574 B1 20011120 [US6320574]  
TI - (B1) Circuit and method for generating pixel data elements from analog image data and associated synchronization signals  
PA - (B1) GENESIS MICROCHIP CORP (US)  
PA0 - Genesis Microchip, Corporation, Alviso CA [US]  
IN - (B1) EGLIT ALEXANDER J (US)  
AP - US8207098 19980520 [1998US-0082070]  
FD - Cont. of US803824 19970224 [1997US-0803824]  
Continuation of: US5796392  
PR - US8207098 19980520 [1998US-0082070]  
US80382497 19970224 [1997US-0803824]  
IC - (B1) G09G-005/12  
ICAA - G09G-003/20 [2006-01 A - I R M EP]; H03L-007/07 [2006-01 A - I R M EP];  
H03L-007/085 [2006-01 A - I R M EP]; H03L-007/093 [2006-01 A - I R M EP]  
ICCA - G09G-003/20 [2006 C - I R M EP]; H03L-007/07 [2006 C - I R M EP]; H03L-  
007/08 [2006 C - I R M EP]  
EC - G09G-003/20  
H03L-007/07  
H03L-007/085  
H03L-007/093  
PCL - ORIGINAL (O) : 345213000; CROSS-REFERENCE (X) : 345501000  
348512000 348537000  
DT - Corresponding document  
CT - US4018990; US4346407; US4488170; US4527145; US4554582; US4590602;  
US4616259; US4686560; US4694327; US4700217; US4703340; US4802009;  
US4893319; US5005079; US5010403; US5086295; US5101197; US5184091;  
US5185603; US5202669; US5280345; US5335018; US5359366; US5459766;  
US5497202; US5515108; US5528307; US5539473; US5574406; US5623311;  
EP0299724 A2; EP0405523 A2; EP0609843 A1; EP615222 A1; JP56-137736;  
JP63-14522; JP5-22277; JP7-334141; JP8-172353; JP8-340254; WO8905065  
STG - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001  
AB - A clock recovery circuit in a digital display unit for recovering a time reference  
signal associated with analog display data. The clock recovery circuit includes a  
phase-locked loop (PLL) implemented in digital domain and an analog filter to  
eliminate any undesirable frequencies from the output signal of the PLL. The  
PLL includes independent control loops to track long term frequency drifts of the  
time reference signal and the transient phase differences respectively. By  
providing such independent control loops, the generated clock can be better  
synchronized with the time reference signal.  
UP - 2001-48


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1/1 LGST-©EPO

PN -  US6320574 B1 20011120 [US6320574]  
AP - US8207098 19980520 [1998US-0082070]  
ACT - 20041019 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031120  
UP - 2004-46

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*1/1 CRXX-@CLAIMS/RRX*

PN -  6,320,574 A 20011120 [US6320574]  
PA - Genesis Microchip Corp  
ACT - 20031120 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20041019  
REISSUE REQUEST NUMBER: 10/720001  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2673

Reissue Patent Number:

Search statement 4

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6320574

November 20, 2001

Circuit and method for generating pixel data elements from  
analog image data and associated synchronization signals

REISSUE: November 20, 2003 - Reissue Application filed Ex. Gp.: 2673; Re. S.N.  
10/720,001 (O.G. October 19, 2004)

APPL-NO: 082070 (09)

FILED-DATE: May 20, 1998

GRANTED-DATE: November 20, 2001

CORE TERMS: display, frequency, clock, analog, digital, phase, correction,  
pixel, loop, screen ...

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: ALL**

6,320,574 OR 6320574

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: CASES**

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**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: JNLS**

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6,320,574 OR 6320574

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: CURNWS**

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Patent Search 6320574 8/7/2006

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(Charges for search still apply)

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